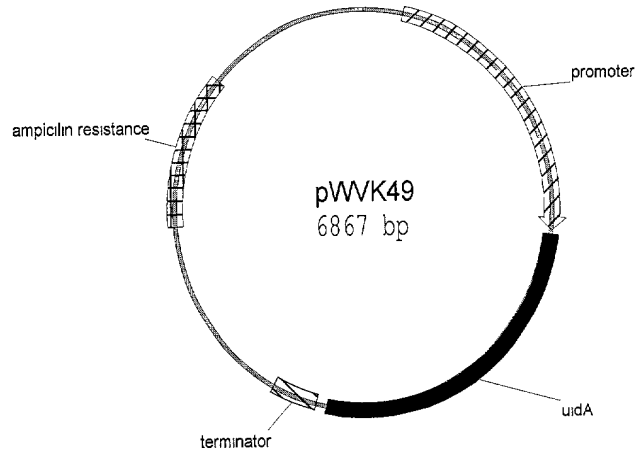


Figure 1

Plasmids Used in the Examples

A



B

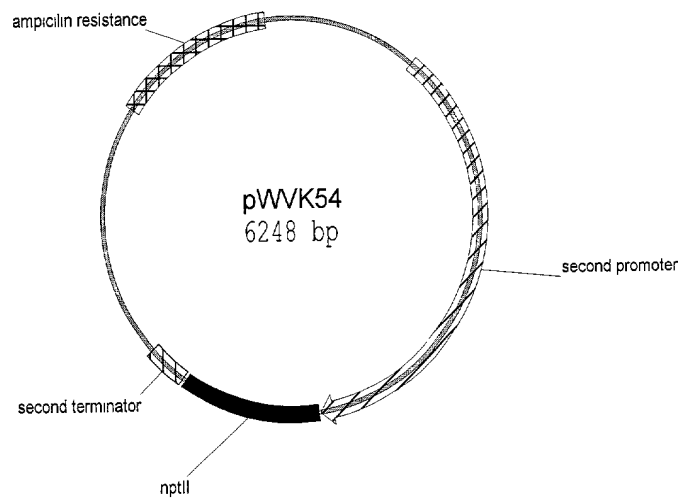


Figure 1: Plasmid DNA used for Biolistic transformation of pine cell cultures. A) Plasmid pWVK49 contains a synthetic gene consisting of a plant promoter sequence, a coding sequence for the visual marker *uidA* from *Escherichia coli*, and a gene terminator sequence. B) Plasmid pWVK54 contains a synthetic gene consisting of a second plant promoter sequence, a coding sequence for the selection gene *nptII* from transposon Tn5, and a second gene terminator sequence.